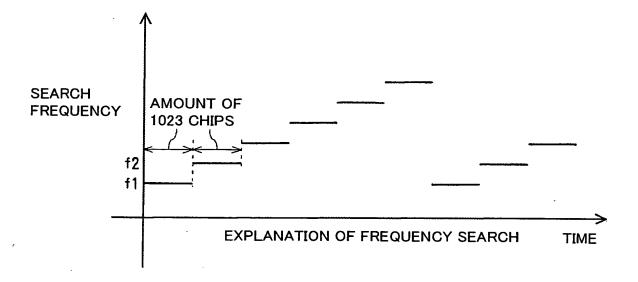


FIG. 2



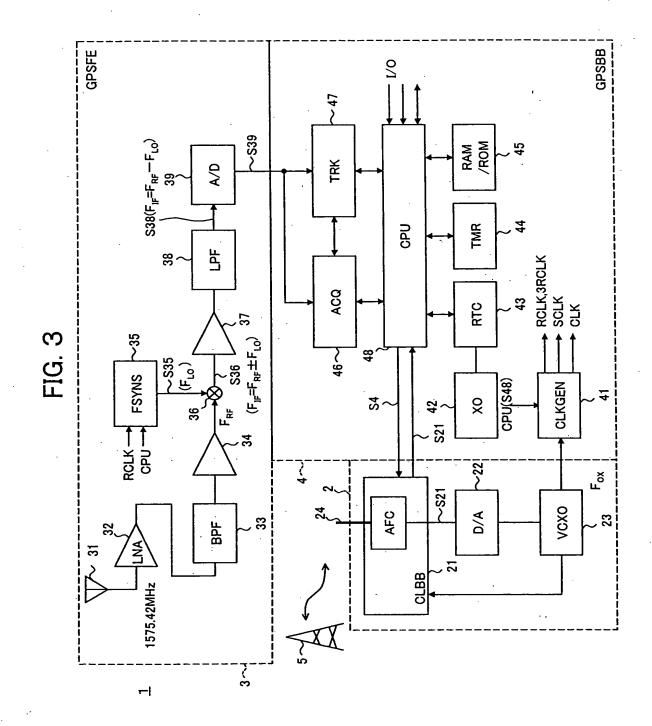
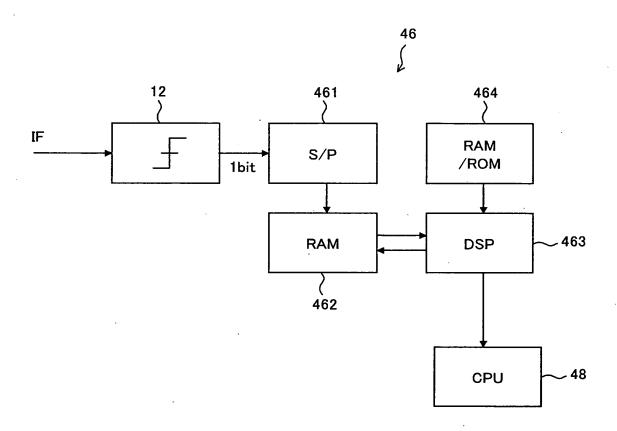
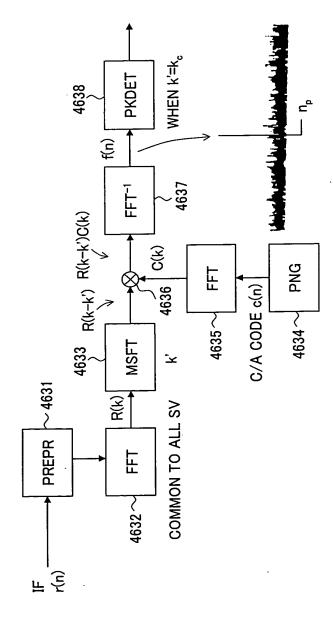


FIG. 4



463



,

FIG. 6

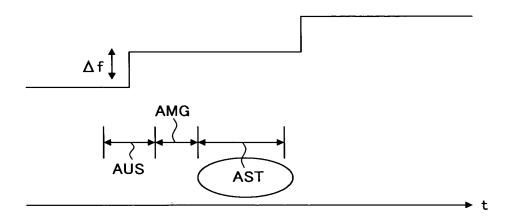


FIG. 7

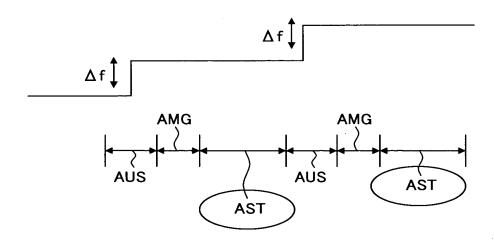
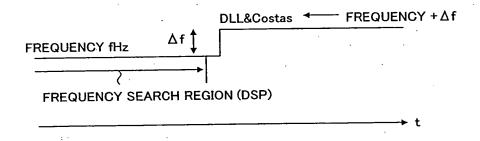
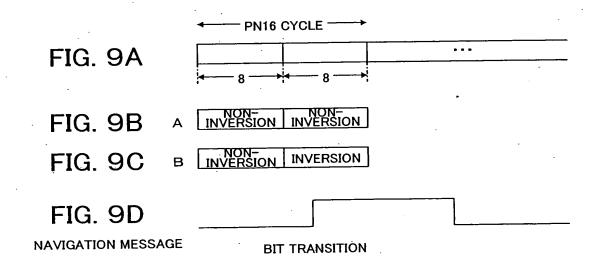


FIG. 8





<u>47</u>

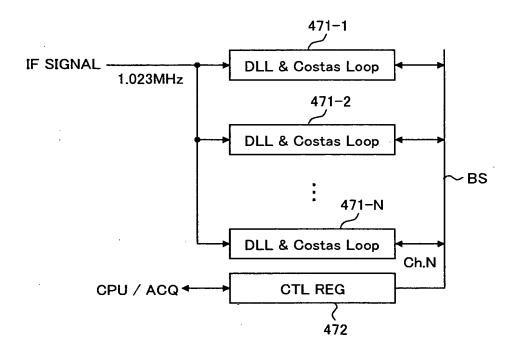


FIG. 11

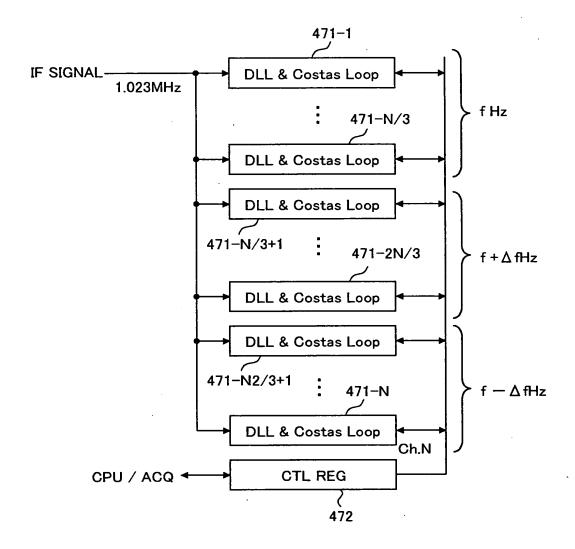
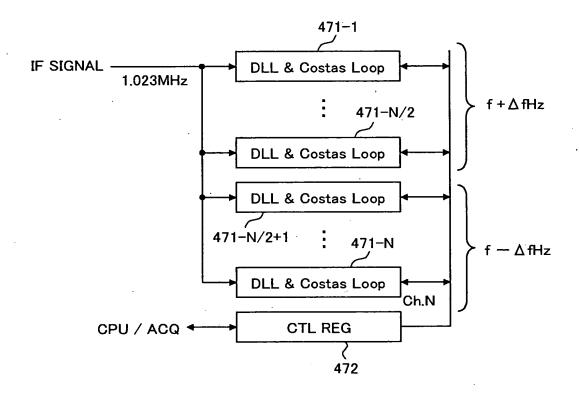


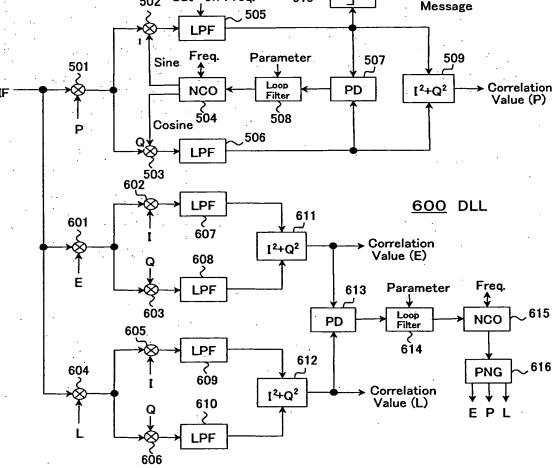
FIG. 12



<u>471</u>

Navigation Message 502 Cut -off Freq. 505

Costas Loop 500



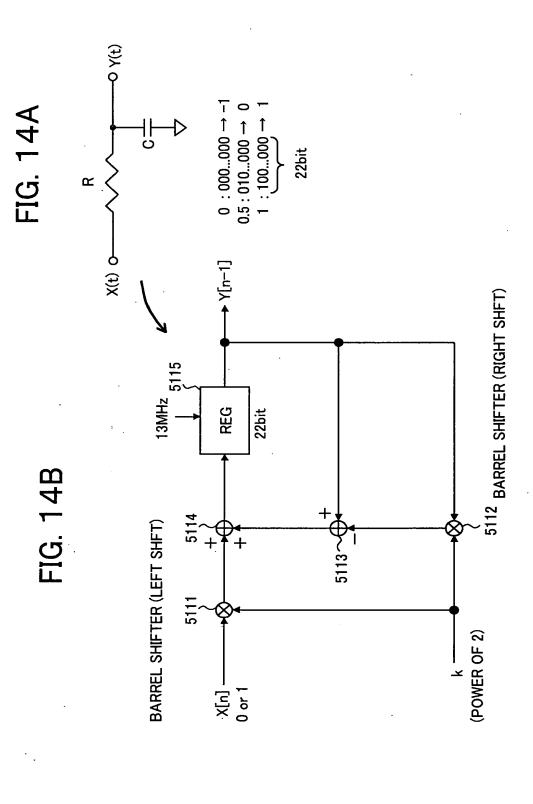
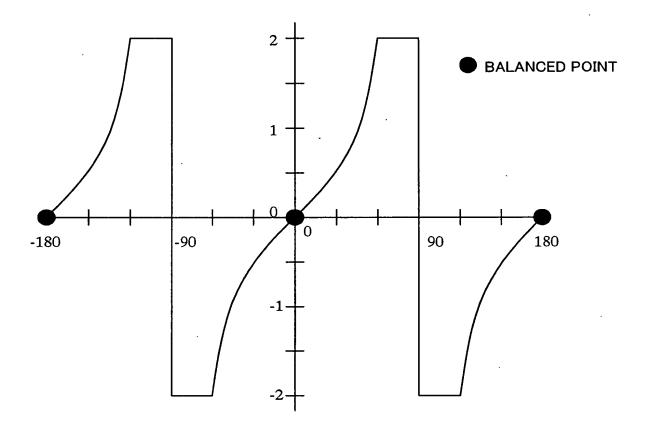
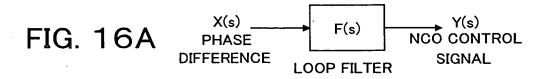


FIG. 15





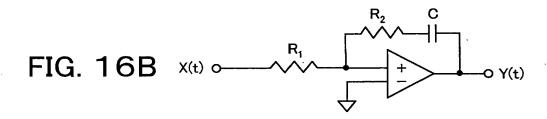
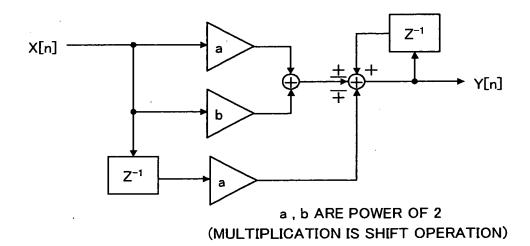
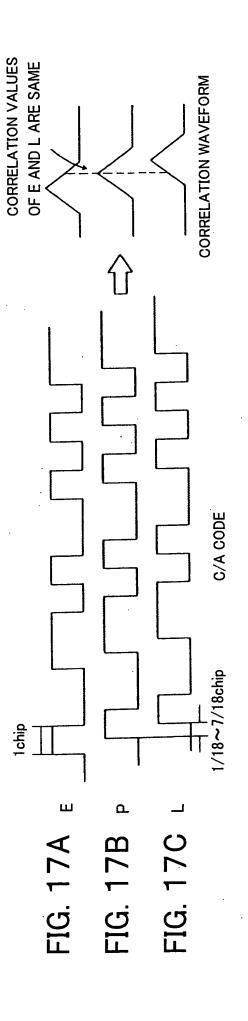
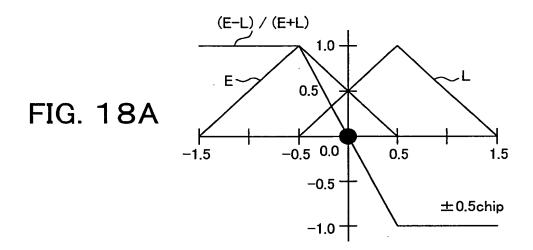


FIG. 16C







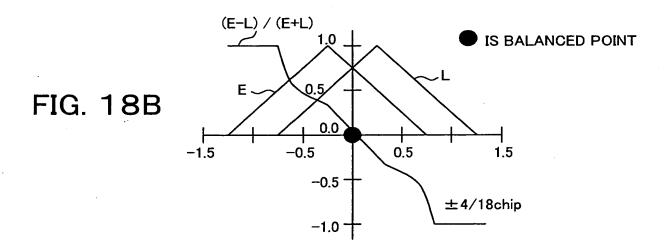


FIG. 19

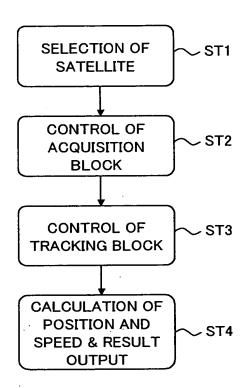


FIG. 20

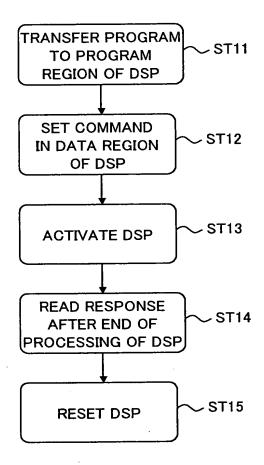
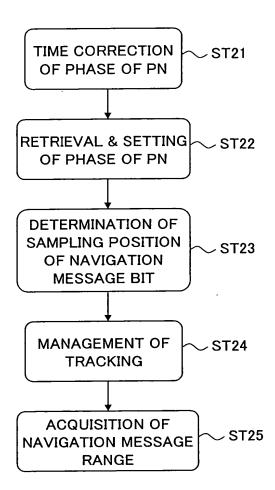


FIG. 21



CASE WHERE IT IS DEVIATED BY +0.5 CHIP FIG. 22C -0.5 CASE WHERE IT IS DEVIATED BY -0.5 CHIP FIG. 22B (D) (m) 10. CORRECTLY ESTIMATED CASE WHERE IT CAN BE +0.5 FIG. 22A 0

